

Data Sheet

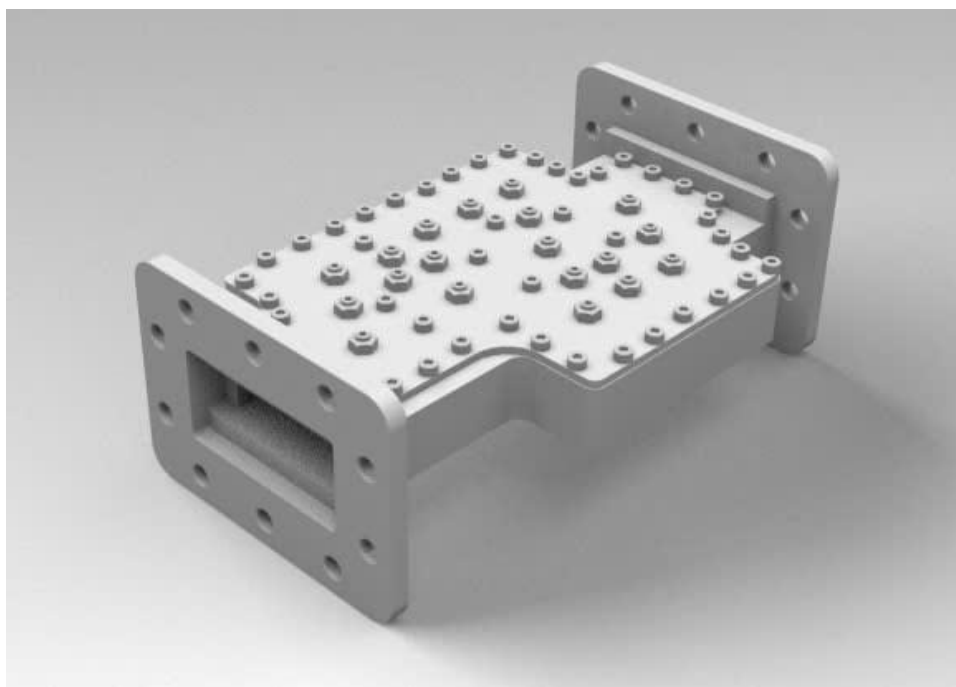
VES-FIL-3500

Pass Band 3400 - 3560 MHz

Waveguide cavity filter

Features

- Low insertion loss : <1.2 dB
- Passband Frequency Range : 3400 – 3560 MHz
- connector : WR229
- Material : Aluminum
- Size [mm] : 180x110x70
- Weight[g] : 400



Applications

- information satellite
- High power
- Anti-interference from Mobifone 5G transmission stations

Viet Electronic technology solutions (VIETES Co., Ltd)

For detailed performance specs & Shopping online see Vietes web site: www.Vietes.vn

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Generic photo used for illustration purposes only

Electrical Specifications at - 20°C to +80°C

Description	Min.	Typ.	Max.	Unit
Passband Frequency Range	3400	-	3560	MHz
Passband Center Frequency	-	3480	-	MHz
Insertion Loss		0.7		dB
VSWR			1.3	:1
Rejection from 3600-6000 MHz	-60			dB
Power handling			1000	W
impedance		480		Ohm

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KEEP MOVING FORWARD

Typical Performance Data

Electrical schematic

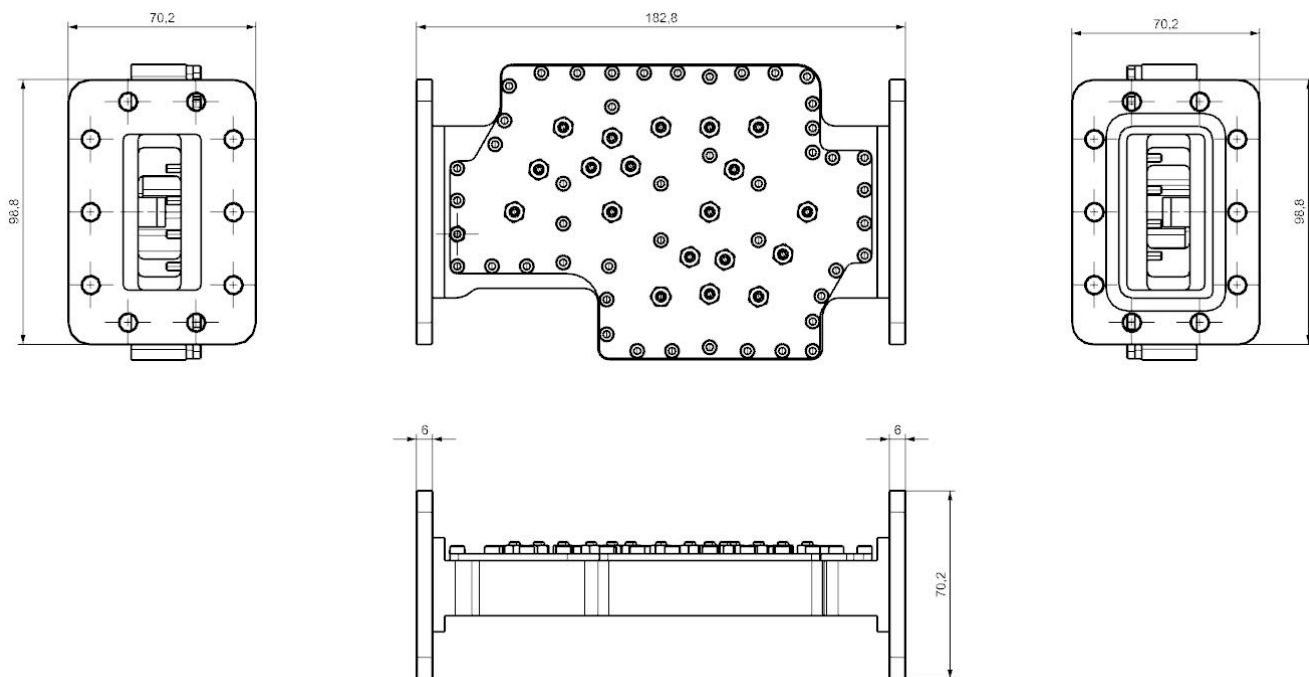


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Outline Drawing
Dimensions (mm/[inch])



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Contact us

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